PTO/SB/01 (03-01)
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DECLARATION — Utility or Design Patent Application

Direct all correspondence to: Customer Nu or Bar Code				OR V Co	rrespondence address below		
David B. Cochran, Esq.							
JONES DAY							
Address North Point, 901 Lakeside Avenue			,		·		
Cleveland City			Stat	Ohio te	44114-1190 ZIP		
USA Country	Telep	(216) 5 phone	86-39	939	(216) 579-0212 Fax		
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.							
NAME OF SOLE OR FIRST INVENTOR:		A petition h	as b	een filed for this un	signed inventor		
Given Name Larry E. HAWKER Family Name or Surname							
Inventor's Signature					Date		
Waterloo Residence: City		Ontari State	0	CANADA Canadian Country Citizenship			
295 Phillip Street Mailing Address							
Waterloo City		Ontario State)	N2L 3W8	CANADA Country		
NAME OF SECOND INVENTOR:		A petition ha	s bee	en filed for this unsi	gned inventor		
Given Name Timothy H. (first and middle [if any])				ily Name KYOWSKI urname	l		
Inventor's Signature					Date 25/NOV-/2003		
Brantford Residence: City		Ontario State		CANADA Country	Canadian Citizenship		
Mailing Address 295 Phillip Street	205 Phillip Street						
Waterloo City		Ontario State		N2L 3W8 ZIP	CANADA Country		
Additional inventors are being named on the 1_supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.							

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anales .	Attorney Docke	t Number	555255012611				
DECLARATION FOR DESIGN	First Named Inv	entor	HAWKER, Larry et al.				
PATENT APPL	со	COMPLETE IF KNOWN					
(37 CFR 1	Application Num	ber 10	/ 695,137				
Declaration Declaration		Filing Date	28 C	october 2003			
Submitted OR	Submitted after Initia Filing (surcharge	Group Art Unit					
Filing	(37 CEP 1 16 (a)))			
As a below named inventor, I he	reby declare that:			ı			
My residence, mailing address, and	d citizenship are as state	ed below next to my nam	e.				
I believe I am the original, first and names are listed below) of the sub							
SYSTEM AND METHOD (ADJUSTMENT	SYSTEM AND METHOD OF ACOUSTICALLY SAFE AUTOMATIC HANDSFREE VOLUME ADJUSTMENT						
<u> </u>	(Title of the	ne Invention)					
the specification of which							
is attached hereto							
OR							
was filed on (MM/DD/YYYY)	10/28/2003	as United St	ates Applicat	ion Number or PCT International			
Application Number 10/695,13	7 and was a	amended on (MM/DD/YY	YY)	(if applicable).			
I hereby state that I have reviewed amended by any amendment spec			ified specifica	ation, including the claims, as			
I acknowledge the duty to disclose in-part applications, material inforr PCT international filing date of the	nation which became av	ailable between the filing	defined in 37 date of the l	CFR 1.56, including for continuation- prior application and the national or			
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.							
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claim				

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

[Page 1 of 2]

PTO/SB/01 (03-01)

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David B. Cochran, Esq. Name						
JONES DAY Address North Point, 901 Lakeside Avenue	<u> </u>					
Cleveland Ohio State					44114-1190 ZIP	
USA Country	Telep	(216) 5 phone	86-39	39	(216) 579-0212 Fax	
are believed to be true; and further that these state made are punishable by fine or imprisonment, or bo	I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.					
NAME OF SOLE OR FIRST INVENTOR:		A petition h	as be	en filed for this un	signed inventor	
Given Name Larry E. HAWKER Family Name or Surname						
Inventor's Signature		T			Date	
Waterloo Residence: City		Ontario State	o 	CANADA Country	Canadian Citizenship	
295 Phillip Street Mailing Address						
Waterloo City		Ontario State)	N2L 3W8	CANADA Country	
NAME OF SECOND INVENTOR:		A petition ha	s bee	n filed for this unsi	gned inventor	
Given Name Timothy H. (first and middle [if any])				ly Name KYOWSK urname	<u> </u>	
Inventor's Signature					Date	
Brantford Residence: City		Ontario State		CANADA Country	Canadian Citizenship	
Mailing Address 295 Phillip Street						
Waterloo City		Ontario State		N2L 3W8 ZIP	CANADA Country	
\checkmark Additional inventors are being named on the $\underline{1}$	sup	plemental Addition	onal In	ventor(s) sheet(s) PTO	0/SB/02A attached hereto.	

PTO/SB/01 (03-01)
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David B. Cochran, Esq. Name							
JONES DAY							
Address North Point, 901 Lakeside Avenue							
Cleveland City			State	Ohio •	44114-1190 ZIP		
USA Country T	Telep	(216) 58 Phone	86-39	36-3939 (216) 579-0212			
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.							
NAME OF SOLE OR FIRST INVENTOR :		A petition h	as be	en filed for this un	signed inventor		
Given Name Cfirst and middle [if any]) HAWKER Family Name or Surname							
Inventor's Signature Law Haw a	> 				Date NOV 24/03		
Waterloo Residence: City State			O CANADA Country		Canadian Citizenship		
295 Phillip Street Mailing Address							
Waterloo City		Ontario State		N2L 3W8	CANADA Country		
NAME OF SECOND INVENTOR:		A petition has	s bee	n filed for this unsig	gned inventor		
Given Name Timothy H. (first and middle [if any])				ly Name KYOWSKI			
Inventor's Signature Date							
Brantford Residence: City		Ontario State		CANADA Country	Canadian Citizenship		
Mailing Address 295 Phillip Street							
Waterloo City		Ontario State		N2L 3W8 ZIP	CANADA Country		
Additional inventors are being named on the 1	supp	olemental Additio	nal Inv	ventor(s) sheet(s) PTO	/SB/02A attached hereto.		



DECLARATION

ADDITIONAL INVENTOR(S) Supplemental Sheet Page 3__ of 3__

Name of Additional Joint Inventor if any						
Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor						
Dan J.A. Given Name			TOEWS Family Name or Surname			
Inventor's Dom J. A. Te	Date Nov 27 03					
Nepean Residence: City	Ontario State				Canadian Citizenship	
295 Phillip Street Mailing Address						
Mailing Address						
Waterloo City	Ontario State	z	N2L 3W8	Countr	CANADA y	
Name of Additional Joint Inventor, if an	y:		A petition has been file	d for this	s unsigned inventor	
Given Name		Family Name or Surname				
Inventor's Signature					Date	
Residence: City	State	c	ountry		Citizenship	
Mailing Address					· · · · · · · · · · · · · · · · · · ·	
Mailing Address						
City	State	2	ZIP	Countr	у	
Name of Additional Joint Inventor, if ar	ıy:	□ A	A petition has been filed	for this	unsigned inventor	
Given Family Name Name or Surname						
Inventor's Signature Date					Date	
Residence: City State			Country		Citizenship	
Mailing Address						
Mailing Address						
City	State		ZIP	Co	untry	

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/80 (12-03)

Approved for use through 11/30/2005. OMB 0651-0035

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Provided to the comment of the comment

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

l her	eby appoint:							
$ \checkmark $	Practitioners associated with the Customer Number:		2432	5				
. (DR L							
	Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):							
	Name			Registration	Number			
					· · · · · · · · · · · · · · · · · · ·			
			<u></u>					
•								
any a	omey(s) or agent(s) to represent the undersigned before and all patent applications assigned only to the undersigned on this form in accordance with 37 CFR 3.73(b).							
Assignee Name and Address:								
Research In Motion Limited								
	295 Phillip Street Waterloo, Ontario, Canada N2L 3W8							
	A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b)							
may	be completed by one of the practitioners a	ppoint	ted in this form	if the appo	Inted practitioner is			
	authorized to act on behalf of the assignee, and must identify the application in which this Power of							
Allo	rney isto be filed.	PE of As	elanes of Record		·			
SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee								
Name	Miha/Lazaridis	,						
Signa		2		Date	JAN 16,2004			
Title	President & Co-CEO		1	Telephone	519-888-7465			

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/96 (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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<u>STATE</u>	MENT UNDER 37 CFR 3.73(b)
Applicant/Patent Owner: Larry E. Hawker; Timothy H	. Kyowski; Dan J.A. Toews
Application No./Patent No.: 10/695,137	Filed/Issue Date: 10/28/2003
Entitled: SYSTEM AND METHOD OF ACOUSTICA	LLY SAFE AUTOMATIC HANDSFREE VOLUME ADJUSTMENT
Research In Motion Limited	, a corporation
(Name of Assignee)	(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is: 1.	erest; or
2. an assignee of less than the entire right, title The extent (by percentage) of its ownership in the patent application/patent identified above by	interest is ———— %
	atent application/patent identified above. The assignment was recorded Office at Reel, Frame, or for which a copy thereof is
OR	
B. [] A chain of title from the inventor(s), of the pa	atent application/patent identified above, to the current assignee as shown
	To:
	Inited States Patent and Trademark Office at, or for which a copy thereof is attached.
2. From:	То:
The document was recorded in the U	Inited States Patent and Trademark Office at, or for which a copy thereof is attached.
	To:
	Inited States Patent and Trademark Office at, or for which a copy thereof is attached.
[] Additional documents in the chain of	title are listed on a supplemental sheet.
	ignment document or a true copy of the original document) accordance with 37 CFR Part 3, if the assignment is to be
The undersigned (whose title is supplied below) is	authorized to act on behalf of the assignee.
March 29, 2004	Paul E. Franz
Date /	Typed or printed name
216-586-3939	Signature
Telephone number	·
	Attorney (Agent) for Assignee Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned in

SYSTEM AND METHOD OF ACOUSTICALLY SAFE AUTOMATIC HANDSFREE VOLUME ADJUSTMENT

and are the subject of a patent application prepared for filing with the United States Patent and Trademark Office attached hereto, and executed by the undersigned on the dates indicated below in the appropriate spaces to the left of the signatures of the undersigned, which application is further identified as Jones Day Docket No. 555255012611.

WHEREAS, RESEARCH IN MOTION LIMITED, a corporation organized under the laws of the Province of Ontario, CANADA, having a place of business at 295 Phillip Street, Waterloo, Ontario, CANADA, N2L 3W8, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventor's certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

The undersigned hereby grants the firm of JONES DAY the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

Date: NOV 24/03

Larry E. Hawker 561 Stone Path Court

Waterloo, Ontario N2T 2W6

CANADA

STATEMENT BY WITNESS

I, D. Scott Mac Intosh, whose full Post Office address is

368 Otterbein Road, Kitchener, Ontario, Canada, N2B 3V9 (Address of Witness)

hereby declare that I was personally present and did see the above named person, personally known to me to be the person named in the assignment, duly sign and execute the same.

Date: November 24, 2003.

(Signature of Witness)

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

Date: 25/Nov./2003	axy.	
	Timothy H. Kyowski	
	19 Childerhose Cres.	
	Brantford, Ontario, N3P 1Z8	
	CANADA	

STATEMENT BY WITNESS

I,	Ro	BUNIT	PHULL	PS	, whose full Po	st Office address is
٠.	7/.0	1	~ ~ ~	h h 775 1	(h.)	
	200	UON	· · · · · · ·	(Address of		

hereby declare that I was personally present and did see the above named person, personally known to me to be the person named in the assignment, duly sign and execute the same.

Date: 25 Nov 2003 (Signature of Witness)

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

Date: Nov 27,03

45 Wallford Way

Nepean, Ontario K2E 6B7

CANADA

STATEMENT BY WITNESS

I, Jen J. A. Tolm, whose full Post Office address is

45 Wally Way Merum Ont KZE

(Address of Witness)

hereby declare that I was personally present and did see the above named person, personally known to me to be the person named in the assignment, duly sign and execute the same.

Date: Woo. 27, 2003

Signature of Witness)